

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|--|
| 10/729,791              | CARROLL, KENT L.                        |  |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |  |
| Stephen M. Hepperle     | 3753                                    |  |  |  |  |  |  |  |  |

|                                     |      |     |      |                | IS    | SUE C                             | LASSIFI                    | CATIO                    | ON                |  |  |            |  |  |  |  |  |
|-------------------------------------|------|-----|------|----------------|-------|-----------------------------------|----------------------------|--------------------------|-------------------|--|--|------------|--|--|--|--|--|
| ORIGINAL                            |      |     |      |                |       | CROSS REFERENCE(S)                |                            |                          |                   |  |  |            |  |  |  |  |  |
| CLASS SUBCLASS                      |      |     |      |                | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                            |                          |                   |  |  |            |  |  |  |  |  |
| 137 505.25                          |      |     | 137  | 613            |       |                                   |                            |                          |                   |  |  |            |  |  |  |  |  |
| IN                                  | NTER | NAT | ONAL | CLASSIFICATION |       |                                   |                            |                          |                   |  |  | . <u>-</u> |  |  |  |  |  |
| G                                   | 0    | 5   | D    | 16/10          |       |                                   |                            |                          |                   |  |  |            |  |  |  |  |  |
|                                     | _    |     |      | 1              |       |                                   |                            |                          |                   |  |  |            |  |  |  |  |  |
|                                     |      |     |      | 1              |       |                                   |                            |                          |                   |  |  |            |  |  |  |  |  |
|                                     |      |     |      | 1              |       |                                   |                            |                          |                   |  |  |            |  |  |  |  |  |
|                                     |      |     |      |                |       |                                   |                            |                          |                   |  |  |            |  |  |  |  |  |
| none<br>(Assistant Examiner) (Date) |      |     |      |                |       |                                   | PHEN M. HE                 | Total Claims Allowed: 17 |                   |  |  |            |  |  |  |  |  |
| -                                   |      | (AS |      |                | 9/21  |                                   | IMARY EXAM<br>ART UNIT 3   | O.G.<br>Print Claim      | O.G.<br>Print Fig |  |  |            |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |      |     |      |                |       |                                   | mary Efxaminer)<br>- Neune | 1                        | 1                 |  |  |            |  |  |  |  |  |

| $\boxtimes$ | Claims renumbered in the same order as presented by applicant |          |       |          |         |       |          | cant    | □СРА  |          |   | ☐ T.D. |          |   | ☐ R.1.47 |          |   |       |          |
|-------------|---|----------|-------|----------|---------|-------|----------|---------|-------|----------|---|--------|----------|---|----------|----------|---|-------|----------|
| Final       | Original  |          | Final | Original |         | Final | Original |         | Final | Original |   | Final  | Original |   | Final    | Original |   | Final | Original |
| <u> </u>    | 1   |          |       | 31       |         | _     | 61       |         |       | 91       |   |        | 121      | ! |          | 151      |   |       | 181      |
|             | 2   |          |       | 32       |         |       | 62       |         |       | 92       |   |        | 122      |   |          | 152      |   |       | 182      |
|             | 3   |          |       | 33       |         |       | 63       |         |       | 93       |   |        | 123      |   |          | 153      |   |       | 183      |
|             | 4   |          |       | 34       |         |       | 64       |         |       | 94       |   |        | 124      |   |          | 154      |   |       | 184      |
|             | 5   |          |       | 35       |         |       | 65       |         |       | 95       |   |        | 125      |   |          | 155      |   |       | 185      |
|             | 6   |          |       | 36       |         |       | 66       |         |       | 96       |   |        | 126      |   |          | 156      |   |       | 186      |
|             | 7   | 1        |       | 37       |         |       | 67       |         |       | 97       |   |        | 127      |   |          | 157      |   |       | 187      |
|             | 8   |          |       | 38       |         |       | 68       | ]       |       | 98       |   |        | 128      | i |          | 158      |   |       | 188      |
|             | 9   | 1        |       | 39       |         |       | 69       |         |       | 99       | ļ |        | 129      |   |          | 159      |   |       | 189      |
|             | 10  | 1        |       | 40       |         |       | 70       | ]       |       | 100      |   |        | 130      |   |          | 160      |   |       | 190      |
|             | 11  | 1        |       | 41       |         |       | 71       |         |       | 101      |   |        | 131      |   |          | 161      |   |       | 191      |
|             | 12  | ]        |       | 42       |         |       | 72       |         |       | 102      |   |        | 132      |   |          | 162      |   |       | 192      |
|             | 13  |          |       | 43       |         |       | 73       | ]       |       | 103      |   |        | 133      |   |          | 163      |   |       | 193      |
|             | 14  | 1        |       | 44       |         |       | 74       |         |       | 104      |   |        | 134      |   |          | 164      |   |       | 194      |
|             | 15  | 1        | -     | 45       |         |       | 75       | }       |       | 105      |   |        | 135      |   |          | 165      |   |       | 195      |
|             | 16  | 1        |       | 46       |         |       | 76       |         |       | 106      |   |        | 136      |   |          | 166      |   |       | 196      |
|             | 17  | İ        |       | 47       |         |       | 77       |         |       | 107      |   |        | 137      |   |          | 167      |   |       | 197      |
|             | 18  | 1        |       | 48       |         |       | 78       |         |       | 108      |   |        | 138      |   |          | 168      |   |       | 198      |
| -           | 19  | 1        | -     | 49       |         |       | 79       |         |       | 109      |   |        | 139      |   |          | 169      |   |       | 199      |
|             | 20  | 1        |       | 50       | }       |       | 80       |         |       | 110      |   |        | 140      |   |          | 170      |   |       | 200      |
|             | 21  | 1        |       | 51       |         |       | 81       | 1       |       | 111      |   | Ĺ      | 141      | j |          | 171      |   |       | 201      |
| -           | 22  |          |       | 52       |         |       | 82       |         |       | 112      |   |        | 142      | ] |          | 172      |   |       | 202      |
|             | 23  | 1        |       | 53       | 1       |       | 83       |         |       | 113      |   |        | 143      |   |          | 173      |   |       | 203      |
|             | 24  | 1        |       | 54       | 1       |       | 84       |         |       | 114      |   |        | 144      |   |          | 174      | ] |       | 204      |
|             | 25  | 1        |       | . 55     |         |       | 85       |         |       | 115      |   |        | 145      |   |          | 175      | ] |       | 205      |
|             | 26  |          |       | 56       |         |       | 86       |         |       | 116      |   |        | 146      |   |          | 176      |   |       | 206      |
|             | 27  | 1        |       | 57       |         |       | 87       |         |       | 117      |   |        | 147      |   |          | 177      | ] |       | 207      |
|             | 28  |          |       | 58       | ]       |       | 88       |         |       | 118      |   |        | 148      |   |          | 178      | ] |       | 208      |
|             | 29  | 1        |       | 59       | ]       |       | 89       |         |       | 119      | ] |        | 149      | } |          | 179      |   |       | 209      |
|             | 30  | <u> </u> |       | 60       | <u></u> |       | 90       | <u></u> |       | 120      |   |        | 150      |   |          | 180      |   |       | 210      |